

transmitter/receiver means, for coupling said external device to another external device and transferring data therebetween.

38.(four times amended) A card type input/output interface device for operatively connecting an electronic device to an external device, comprising:

a card, to be inserted into a slot provided in the electronic device;
a first data interface unit, provided on one end of the card, for coupling to the electronic device [for transferring] to transfer input information to the electronic device and output information from the electronic device when the card is inserted into the slot;

a second data interface unit, provided on an opposing end of the card, for coupling to the external device [for transferring] to transfer the output information to the external device and the input information from the external device; and

a data transfer circuit; incorporated with the card, in response to the input information being received by the second data interface unit, for transferring the input information to the first data interface unit and, in response to the output information being received by the first data interface unit, for transferring the output information to the second data interface unit.

39.(four times amended) An electronic system, comprising:

an electronic device, provided with a slot thereof;
an external device providing a peripheral function for the electronic device;
a card, inserted into the slot of the electronic device, for coupling the electronic device to the external device;

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a first data interface unit, provided on one end of the card, for coupling to the electronic device [for transferring] to transfer input information to the electronic device and output information from the electronic device;

a second data interface unit, provided on an opposing end of the card, for coupling to the external device [for transferring] to transfer the output information to the external device and the input information from the external device; and

a data transfer circuit, incorporated with the card, in response to the input information being received by the second data interface unit, for transferring the input information to the first data interface unit and, in response to the output information being received by the first data interface unit, for transferring the output information to the second data interface unit.

45.(thrice amended) A system, to be operatively connected to an electronic device, comprising:

an external device providing a peripheral function for the electronic device;

a card, electrically connected to the external device, to be inserted into a slot provided in the electronic device;

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a first data interface unit for transmitting input information to the electronic device and for receiving output information from the electronic device when the card interface is inserted into the slot;

a second data interface unit for transmitting the output information to the external device and for receiving the input information from the external device; and

a data transfer circuit, in response to receiving the input information by the second data interface unit, for transferring the input information to the first data interface

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unit[,] and, in response to receiving the output information by the first data interface unit,
for transferring the output information to the second data interface unit,

wherein the first data interface unit, the second interface unit and the data
transfer circuit are incorporated with card.

54.(twice amended) An electronic system, comprising:
an electronic device; provided with a slot;
an external device providing a peripheral function for the electronic device;
a card, inserted into the slot of the electronic device, and operatively
connecting the electronic [function] device to the external device;
a converter for receiving a parallel bit digital information from the electrical
device and for converting the parallel bit digital information into a serial bit digital
information;
a data transfer circuit for coupling the serial bit digital information from the
converter to the external device,
wherein the converter and the data transfer circuit are incorporated with
the card.

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55.(Thrice amended) An electronic system, comprising:
an electronic device, provided with a slot;
an external device providing a peripheral function for the electronic device;
a card, provided with a first end portion inserted into the slot of the
electronic device and a second end portion opposite to the first end portion, having a
thickness greater than a thickness of the first end portion;